

PTO/SB/21 (04-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/830,161
Filing Date	April 21, 2004
First Named Inventor	Peinetti, Donald L.
Art Unit	2632
Examiner Name	
Attorney Docket Number	040180-000130US

Total Number of Pages in This Submission

7

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

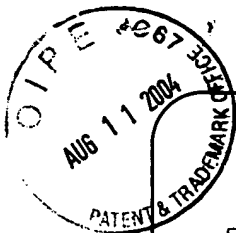
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP William F. Vobach	Reg. No. 39,411
Signature	<i>William F. Vobach</i>	
Date	August 9, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kay Barclay	Date	August 9, 2004
Signature	<i>Kay Barclay</i>		



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete if Known

Application Number	10/830,161
Filing Date	April 21, 2004
First Named Inventor	Peinetti, Donald L.
Examiner Name	
Art Unit	2632
Attorney Docket No.	040180-000130US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims	<input type="text"/>	..	=	<input type="text"/>	X	<input type="text"/>
Independent Claims	<input type="text"/>	..	=	<input type="text"/>	X	<input type="text"/>
Multiple Dependent				X	<input type="text"/>	<input type="text"/>

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)

SUBMITTED BY

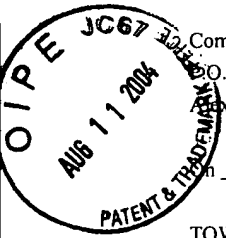
Complete (if applicable)

Name (Print/Type)	William F. Vobach	Registration No. (Attorney/Agent)	39,411	Telephone	303-571-4000
Signature	William F. Vobach			Date	August 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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PATENT
Attorney Docket No.: 040180-000130US



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Aug. 9, 2004
TOWNSEND and TOWNSEND and CREW LLP

By: *[Signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald L. Peinetti

Application No.: 10/830,161

Filed: April 21, 2004

For: METHOD AND APPARATUS FOR
COMMUNICATING AN ANIMAL
CONTROL SIGNAL

Examiner:

Art Unit: 2632

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

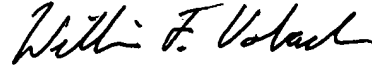
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



William F. Vobach
Reg. No. 39,411

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 303-571-4321
WFV:klb
60279884 v1



Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/830,161
		Filing Date	April 21, 2004
		First Named Inventor	Peinetti, Donald L.
		Art Unit	2632
		Examiner Name	
Sheet 1 of	Attorney Docket Number	040180-000130US	

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-6,600,422 B2	07-29-2003	Barry et al.	
	AB	US-6,581,546 B1	06-24-2003	Dalland et al.	
	AC	US-6,487,992 B1	12-03-2002	Hollis	
	AD	US-6,459,378 B2	10-01-2002	Gerig	
	AE	US-6,431,122 B1	08-13-2002	Westrick et al.	
	AF	US-6,360,697 B1	03-26-2002	Williams	
	AG	US-6,327,999 B1	12-11-2001	Gerig	
	AH	US-6,271,757 B1	08-07-2001	Tpuchtpm et al.	
	AI	US-6,184,790 B1	02-06-2001	Gerig	
	AJ	US-6,166,643	12-26-2000	Janning et al.	
	AK	US-6,163,261	12-19-2000	Westrick	
	AL	US-6,114,957	09-05-2000	Westrick et al.	
	AM	US-6,073,589	06-13-2000	Curen et al.	
	AN	US-6,058,889	05-09-2000	Van Curen et al.	
	AO	US-6,043,748	03-28-2000	Touchton et al.	
	AP	US-5,987,379	11-16-1999	Smith	
	AQ	US-5,923,254	07-13-1999	Brune	
	AR	US-5,913,284	06-22-1999	Van Curen et al.	
	AS	US 5,911,198	06-15-1999	Curen et al.	
	AT	US 5,886,672	03-23-1999	Brune et al.	
	AU	US 5,870,973	02-16-1999	Touchton et al.	
	AV	US 5,799,618	09-01-1998	Van Curen et al.	
	AW	US 5,787,841	08-04-1998	Titus et al.	
	AX	US 5,636,597	06-10-1997	Van Curen et al.	
	AY	US 5,576,694	11-19-1996	Touchton et al.	
	AZ	US 5,559,498	09-24-1996	Westrick et al.	
	BA	US 5,533,469	07-09-1996	Touchton et al.	
	BB	US 5,476,729	12-19-1995	Miller, Jr. et al.	
	BC	US 5,445,900	08-29-1995	Miller, Jr. et al.	
	BD	US 5,435,271	07-25-1995	Touchton et al.	
	BE	US 5,425,330	06-20-1998	Touchton et al.	
	BF	US 5,408,956	04-25-1995	Quigley	
	BG	US 5,381,129	01-10-1995	Boardman	
	BH	US 5,353,744	10-11-1994	Custer	
	BI	US 5,207,178	05-04-1993	McDade et al.	
	BJ	US 5,161,485	11-10-1992	McDade	
	BK	US 4,996,945	03-05-1991	Dix, Jr.	
	BL	US 4,967,695	11-06-1990	Giunta	
	BM	US D336,055	06-01-1993	Juliana et al.	
	BN	US-D330,685	11-03-1992	Juliana et al.	
	BO	US-D330,173	10-13-1992	Juliana et al.	
Examiner Signature				Date Considered	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
60279884 v1

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/830,161	
			Filing Date	April 21, 2004	
			First Named Inventor	Peinetti, Donald L.	
			Art Unit	2632	
Sheet	2	of		Examiner Name	
				Attorney Docket Number	040180-000130US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	BP							<input type="checkbox"/>
	BQ							<input type="checkbox"/>
	BR							<input type="checkbox"/>
	BS							<input type="checkbox"/>
	BT							<input type="checkbox"/>
	BU							<input type="checkbox"/>
	BV							<input type="checkbox"/>
	BW							<input type="checkbox"/>

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

60279884 v1

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/830,161	
			Filing Date	April 21, 2004	
			First Named Inventor	Peinetti, Donald L.	
			Art Unit	2632	
			Examiner Name		
Sheet	3	of		Attorney Docket Number	040180-000130US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BX		
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	CE		
	CF		
	CG		
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Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.